PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INAROUNT AL LETTER TO THE ORITED STATES			ATTORNEY'S DOCKET NUMBER			
				OFFICE (DO/E	•	L7350.0010 U.S. APPLICATION NO. (if known, see 37 CFR 1.5)
			-	ON UNDER 35 L	J.S.C. 371	10/588,124
INIEK		DNAL APPLICATIO CT/JP2005/00187		INTERNATIONAL FI 2 February		PRIORITY DATE CLAIMED 2 February 2004
	•	IVENTION	LICINIC DE	DCA1 BABB1 BATI	110/07	
		(S) FOR DO/EO/US		RCA1-BARD1 PATI	TVVAY	
Tomoh	-		14 11 11 01		1000 (5000)	
Applica	٦			<u>-</u>		US) the following items and other information:
1.	J			s concerning a submi		
2. x] Thi	s is a SECOND or S	SUBSEQUE	NT submission of item	ns concerning a su	ubmission under 35 U.S.C. 371.
3.		s is an express requiude items (5), (6), (9			procedures (35 U	J.S.C. 371(f)). The submission must
4.] The	e US has been elect	ed (Article 3	1).		
5.] A c	opy of the Internation	nal Applicat	ion as filed (35 U.S.C.	. 371 (c)(2))	
a.		is attached hereto (required onl	y if not communicated	by the Internation	nal Bureau).
b.		has been communi	cated by the	International Bureau.		
C.		is not required, as t	he application	on was filed in the Uni	ted States Receiv	ing Office (RO/US).
6.] An	English language tra	anslation of	the International Appli	ication as filed (35	U.S.C. 371(c)(2)).
a.		is attached hereto.				
b.		has been previously	y submitted	under 35 U.S.C. 154(d	d)(4).	
7.] Am	endments to the cla	ims of the In	ternational Application	n under PCT Artic	le 19 (35 U.S.C. 371(c)(3))
a.		are attached hereto	(required o	nly if not communicate	ed by the Internati	onal Bureau).
b.		have been commur	nicated by th	e International Bureau	J.	
C.		have not been mad	e; however,	the time limit for maki	ng such amendme	ents has NOT expired.
d.		have not been mad	e and will no	ot be made.		
8.	An	English language tra	anslation of	the amendments to th	e claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).
9. X	An	oath or declaration (of the invent	ог(s) (35 ⁻ U.S.C. 371(d	c)(4)).	
10.		English language trackets to the second control of the second cont		the annexes of the Int	ernational Prelimi	nary Examination Report under PCT
iten	ns 1'	l to 20 below con	cern docun	nent(s) or informati	on included:	
11.	An	Information Disclos	sure Statem	nent under 37 CFR 1	.97 and 1.98.	
12. x	An	assignment docume	ent for recor	ding. A separate cove	er sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.
13.] A p	reliminary amendm	ient.			
14.	An	Application Data SI	heet under 3	37 CFR 1.76.		
15.	As	ubstitute specificati	on.			
16.] A p	ower of attorney ar	nd/or change	e of address letter.		
17.] A c	omputer-readable f	form of the s	sequence listing in ac	cordance with PC	T Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.
18.	As	econd copy of the p	oublished In	ternational Applicatio	n under 35 U.S.C	c. 154(d)(4).
19.	As	econd copy of the E	English lang	uage translation of th	ne international ap	pplication under 35 U.S.C. 154(d)(4).
			"		<u> </u>	

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U.S. APPLICATION	N NO. (if known, see : 10/588,124	37 CFR 1.5)	INTERNATIONAL APPL PCT/JP2			ATTORNEY'S DE	OCKET N 7350.(
20. x Other	items or informa	ation: Return	Receipt Postcard						
The foli	The following fees have been submitted						ONS	PTO USEONLY	
21. x Basic	c national fee (3	37 CFR 1.492(a	a)) \$300			\$			
If the written opin	the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
23. X Searce								V	
IPEA/US i Search fee (37 C Internation International Sea	If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or								
	previously communicated to the US by the IB								
						\$			_
sequen electror	Additional fee for specification and drawings filed in paper over 10 sequence listing in compliance with 37 CFR 1.821(c) or (e) or electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fractional 50 sheets of paper over 10 sheets ove								
Total Sheets	29 - 100 = /50 =		r of each additional 50 or fraction f (round up to a whole number) x \$250.00 earch fee, examination fee, or the oath or declaration hal stage (37 CFR 1.492(h)).						
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•						\$ 130	.00		
CLAIMS		MBER FILED	NUMBER EXTRA	-					4
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	ENDENT CLAIM(S			+	360.00		<u> </u>		4
	TOTAL OF ABOVE CALCULATIONS =							····	1
X Applicant	X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						.00		
		SUBTOTAL =				\$ 65	.00		
_	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
	TOTAL NATIONAL FEE =						<u> </u>	65.00	_
Fee for recording by an appropriate	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00		40.00	
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a. A check in the amount of \$ to cover t	the above fees is enclosed.
b. Please charge my Deposit Account No. 50-2215 in A duplicate copy of this sheet is enclosed.	the amount of \$ to cover the above fees.
c. X The Commissioner is hereby authorized to charge any addition Account No. 50-2215 . A duplicate copy of the	al fees which may be required, or credit any overpayment to Deposit is sheet is enclosed.
	tion on this form may become public. Credit card information
NOTE: Where an appropriate time limit under 37 CFR 1.495 has no filed an granted to restore the International Application to pendin	ot been met, a petition to revive (37 CFR 1.137(a) or (b)) must be g status.
SEND ALL CORRESPONDENCE TO:	SIGNATURE
Charles E. Miller DICKSTEIN SHAPIRO LLP	OIOIATORE
1177 Avenue of the Americas 41st Floor	Charles E. Miller NAME
New York, New York 10036-2714 (212) 277-6559	
CUSTOMER NUMBER: 32172	24,576 REGISTRATION NUMBER
•	
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U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. Tomohiko Ohta 10/588,124 L7350.0010 INTERNATIONAL APPLICATION NO. PCT/JP05/01870 PRIORITY DATE I.A. FILING DATE 32172 DICKSTEIN SHAPIRO LLP 02/02/2005 02/02/2004 PATHEN (ENUE) 1177 AVENUE OF THE AMERICAS NEW YORK, NY 10036-2714 **CONFIRMATION NO. 1070 371 FORMALITIES LETTER** OCT 3 1 2006 *OC00000020980112* DICKSTEIN SHAPIRO Date Mailed: 10/26/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 08/01/2006
- English Translation of the IA filed on 08/01/2006
- Copy of the International Search Report filed on 08/01/2006
- Preliminary Amendments filed on 08/01/2006
- Information Disclosure Statements filed on 08/01/2006
- Biochemical Sequence Diskette filed on 08/01/2006
- U.S. Basic National Fees filed on 08/01/2006
- Priority Documents filed on 08/01/2006

DSMQ FILE NO. 2350.0010

DUE: Decembel 26, 8006

C/L:

ENTERED BY: W. L.

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.		
10/588,124	PCT/JP05/01870	L7350.0010		

FORM PCT/DO/EO/905 (371 Formalities Notice)